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| APPLICATION NO.             | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO.        |  |
|-----------------------------|-------------|----------------------|-------------------------|-------------------------|--|
| 10/040,589                  | 01/04/2002  | Charles Siebenga     | 8079.12                 | 4326                    |  |
| 7590 08/09/2004             |             |                      | EXAMINER                |                         |  |
| Hovey Williams, LLP         |             |                      | KRIZEK, JANICE LEE      |                         |  |
| 2405 Grand Blv<br>Suite 400 | d.          |                      | ART UNIT                | PAPER NUMBER            |  |
| Kansas City, MO 64108       |             |                      | 3652                    |                         |  |
|                             |             |                      | DATE MAILED: 08/09/2004 | DATE MAILED: 08/09/2004 |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Application No. Applicar  | nt(s)   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| •   | SIEBENGA, CHARLES   |  |  |  |  |  |
| Office Action Summary Examiner Art Unit   | 1.1.1   |  |  |  |  |  |
| Janice L. Krizek 3652   | My)   |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |   |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE _3_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |  |  |  |  |  |
| Status  |   |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 19 December 2003.  |   |  |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.   |   |  |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution  | ) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is |  |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.   |   |  |  |  |  |  |
| Disposition of Claims   |   |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1 and 3-20</u> is/are pending in the application.   |   |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |  |  |  |  |  |
| 5)⊠ Claim(s) <u>1,3-6 and 8-20</u> is/are allowed.  |   |  |  |  |  |  |
| 6)⊠ Claim(s) <u>7</u> is/are rejected.  |   |  |  |  |  |  |
| 7) Claim(s) is/are objected to.   |   |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or election requirement.   |   |  |  |  |  |  |
| Application Papers  |   |  |  |  |  |  |
| 9) The specification is objected to by the Examiner.  |   |  |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |   |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |  |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |  |  |  |  |  |
| Priority under 35 U.S.C. § 119  |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:  |   |  |  |  |  |  |
| 1. Certified copies of the priority documents have been received.   |   |  |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |   |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage   |   |  |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).   |   |  |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.  |   |  |  |  |  |  |
|   |   |  |  |  |  |  |
| Attachment(s)   |   |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)   |   |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  |   |  |  |  |  |  |
| Paper No(s)/Mail Date 6) Other:   |   |  |  |  |  |  |

Application/Control Number: 10/040,589

Art Unit: 3652

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tilley in view of Siebenga.

Tilley discloses a bale handling apparatus including frame 11, platform 14 and loading mechanism 20-23 having a pick-up mechanism 23 with pivotable arms. Tilley's loading mechanism 20-23 lacks the claimed load platform having one or more grabbing hooks that couple the bale to the loading platform. Siebenga discloses a bale handling apparatus including frame 12, platform 22 and loading mechanism 26 having load platform 44 with pivotable arms 54 and grabbing hooks 76. It would have been obvious to substitute the loading mechanism 26 of Siebenga for the bale pick-up mechanism 23 of Tilley's loading mechanism since Siebenga's loading mechanism 26 would have been an art-recognized means for transferring a bale from the ground to the platform of Tilley's bale handling apparatus.

3. Claims 1, 3-6 and 8-20 are allowable.

Application/Control Number: 10/040,589

Art Unit: 3652

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Janice Krizek whose telephone number is (703) 308-2026. The examiner can normally be reached on Mondays through Fridays from 11:30 a.m. to 8:00 p.m.

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis, can be reached at (703) 308-3248. The central official fax number is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center receptionist whose telephone number is (703) 308-1113.

Janice L. Krizek 7/30/04

**Primary Examiner** 

Technology Center 3600